## AGENDA NEW JERSEY TURNPIKE AUTHORITY NOVEMBER 29, 2005

#### **ENGINEERING**

## 302-05 Recommendation to Ratify Award GSP Contract No. 30-1305

Tilcon New York Inc.

Removal of Southbound Bergen Toll Plaza, Parkway

Construction Fund No. 06560036

Cost: \$4,140,000

Due to the accelerated schedule to complete this work, the Executive Director was authorized to award this contract, upon the recommendation of the Chief Engineer, after the September 27, 2005 Commission meeting. The work to be performed under this contract will include demolition of the southbound toll plaza lanes, islands and canopy; realignment and reconstruction of the center concrete median barrier; construction of grading, drainage and pavement improvements; crash cushion and guide rail improvements; signing and striping; relocation of highway lighting and load center facilities; installation of conduits and wiring; and other related work as detailed in the contract documents.

#### 303-05 Recommendation to Award Contract No. R-1493

Railroad Construction Co. Inc.

Bridge Deck Reconstruction

Structure No. 40.96, Rancocas Creek Bridge, Turnpike

2004 Bond Issue Fund No. 07810005

Cost: \$15,951,107.01

This contract will include bridge deck reconstruction, deck joint replacement and reconstruction, median barrier reconstruction, girder bearing replacement, and other related structural and approach roadway improvements on the Rancocas Creek Bridge, Structure No. 40.96.

## 304-05 Recommendation to Issue Order for Professional Services No. T3044

Ammann & Whitney PC

Supervision of Construction Services for Contract No. R-1493

Bridge Deck Reconstruction

Turnpike Structure No. 40.96, Rancocas Creek Bridge

2004 Bond Issue Fund No. 07810005

Fee: \$1,180,000

This OPS will provide supervision of construction services for Contract No. R-1493.

## 305-05 Recommendation to Issue Order for Professional Services No. P3054

Boswell Engineering

**Design Services** 

Parkway Interchanges 88 and 89 Signing Improvements

Ocean County

Construction Fund No. 06560012

Fee: \$300,000

The work to be performed under this OPS consists of furnishing necessary engineering services required to design signing improvements along the Garden State Parkway from Milepost 90.0 to Milepost 92.6. This work includes auxiliary lane extension and other related work between Interchange Nos. 89 and 90.

## 306-05 Recommendation to Issue Order for Professional Services No. A3059

KS Engineers PC

**Engineering Services** 

**Outfall Pipe Mapping** 

Turnpike Milepost 83.50 to Milepost 105, including the Hudson County Extension

Parkway Milepost 81 to Milepost 125

Supplemental Capital Fund No. 08017007

Small Business Enterprise (SBE) Set-Aside Program

Fee: \$432,992

This OPS will provide for professional services associated with the adherence to stormwater regulations recently enacted by the New Jersey Department of Environmental Protection. The scope includes the inspection and documentation of all the Authority's existing drainage outfalls from Turnpike Milepost 83.50 to Milepost 105, including the Hudson County Extension, and the Parkway from Milepost 81 to Milepost 125, using GPS instruments and utilizing GIS technology.

## 307-05 Recommendation to Issue Supplement A to TPK Order for Professional Services No. 2013

Ammann & Whitney PC

Supervision of Construction Services for TPK Contract No. RT92-1501

Ramp TWL Construction and State Route 32/County Route 535

Intersection Improvements

Construction Fund No. 06510007 Amount of Supplement A: \$ 99,700 Revised Amount of OPS: \$468,700

Supplement A will compensate Ammann & Whitney for extended supervision of construction services which are required as a result of delays in the construction caused by the inability of the utility companies to relocate their facilities, in accordance with the previously established schedule to which they had committed.

# 308-05 Recommendation to Issue Supplement No. 1 to GSP Order for Professional Services No. 84-804D

Chas. H. Sells, Inc.

Design Services for Contract No. 84-1283

Southern Bridge Repairs, MP 2.4 to MP 128.2, Parkway

Maintenance Reserve Project No. 03020001 Amount of Supplement No. 1: \$ 25,000 Revised Amount of OPS: \$ 436,625

OPS 84-804D was issued at the June 1, 2004 Commission Meeting and provided for design and post design services for Contract No. 84-1283, which involves the rehabilitation of fifty-two GSP Bridges between Milepost 2.4 and Milepost 128.2. Supplement 1 will provide compensation for unanticipated post design services, which included review of additional shop drawings and Requests for Information (RFI) submitted by the Contractor during construction. In the original OPS, the Authority allocated funds for these services; however, the amount is not sufficient to provide for the number of actual Contractor shop drawing and RFI submittals.

## 309-05 Recommendation for Formal Acceptance and Final Payment of:

**TPK Contract R-1468** Daidone Electric Inc.

ATSCS Sign Controller Rehabilitation Turnpike Mile 83.4 to Mile 117.41

Middlesex, Union, Hudson, Essex, Bergen Counties

Construction Fund No. 06510004 Amount Due Contractor: \$58,583.10

## GSP Contract No. 30-1112

Ascom Transpsort System (formerly Ascom Trindel Corp) Replacement of Automatic Coin Machines Raritan South Toll Plaza Construction Fund No. 06560029 Amount due Contractor: \$0

310-05 Construction Progress Reports for Turnpike and Parkway - Period Ending 11/14/05.

## **MAINTENANCE**

## 311-05 Recommendation to Ratify Award of TPK Contract No. R-1511

Carr & Duff

Installation of "Your Speed Is" Signage at Various Toll Plazas

E-ZPass Speed Limit Signs,

Special Project Reserve Fund No. 04018026

Cost: \$218.800

The Executive Director was authorized at the September 27, 2005 Commission Meeting to award this construction contract to reduce the speed of patron vehicles traveling through E-ZPass lanes. Bids were received on October 19, 2005. The amount of the low bid from Carr & Duff is 13% below the Engineer's Estimate of \$252,409.00. Approval of this item will ratify the Executive Director's award to Carr & Duff.

## 312-05 Recommendation to Reject and Re-Bid TPK Contract No. R-1512

Security Management System Phase III

Interchange 7, Central Shops and Maintenance District 4

Burlington, Mercer and Middlesex Counties Supplemental Capital Fund No. 08010008

The intent of this contract is for furnishing and installation of a building security system at Interchange 7, pedestrian gate at Central Shops and replacement of the damaged gate at Maintenance District 4. The sole bid in the amount of \$212,588.00 was significantly higher than the Engineer's Estimate of \$102,000.00 and also exceeded the available funding. Contract to be re-advertised.

## 313-05 Recommendation to Issue Supplement A to TPK Order for Professional Services No. 2029

Hatch Mott MacDonald

Operations, Maintenance and Compliance Monitoring of Remediation System

Thomas Edison Service Area 10S Special Projects No. 0410019 Amount of Supplement A: \$345,000

Revised Amount of OPS: \$745,000

Order for Professional Services No. 2029 was issued to Hatch Mott MacDonald at the August 2003 Commission Meeting in the amount of \$400,000. The scope of work provided for the operation, maintenance and compliance monitoring (OM&M) of the groundwater remediation system at Service Area 10S. This Supplement will provide for design and construction of the onsite remediation system specifically for the dewatering of the Service Area 10S restaurant basement on a permanent basis and also provide for the continuance of the OM&M through the end of 2006.

#### **PURCHASING**

## 314A-05 Recommendation to Award Multiple Public Bid Contracts

Routine Towing Services and Emergency Services, Garden State Parkway

(Ten Various Contractors)

Under these contracts, ten towing garages will supply routine towing and emergency service for Parkway Zone Nos. 1, 2, 5, 6, 9, 11 and 15 for the period through December 31, 2009.

#### 314B-05 Recommendation to Award a Public Bid Contract

PR 11016 & 11000

Guardrail & Concrete Median Barrier Sign Stands

Eastern Metal/USA-Sign

Cost: \$53,345.65

Under this contract, Eastern Metal/USA-Sign will supply guardrail and concrete median barrier sign stand materials to be stocked in inventory to be used on both roadways.

## 314C-05 Recommendation to Award a Public Bid Contract

PR 9551

In-Ground Truck Lifts

Hoffman Services Inc.

Cost: \$350,000

Under this contract, Hoffman Services Inc. will remove and install four (4) in-ground vehicle lifts at three sites on the Parkway: 1 at Motor Pool Woodbridge; 2 at District 4 Holmdel; and 1 at District 6 Whitehorse).

## 314D-05 Recommendation to Award a Public Bid Contract

Requisition Memorandum No. 54

Small Business Set-Aside

Office Supplies

Able Office Products

Cost: \$220.000

Under this contract, Able Office Products will supply various office supplies and miscellaneous items for the Office Services Division.

## 314E-05 Recommendation to Increase Authorized Amount of Award

Contract No. 234

Toll Equipment Parts

ASCOM Transport Systems

Increase Amount: \$20,000 Revised Contract Amount: \$60,000

Under this contract, ASCOM Transport Systems supplies the Turnpike Toll Collection Department with ribbons and miscellaneous parts for toll equipment located on the Turnpike. It is recommended to increase the authorized amount to continue maintenance of the ASCOM Toll system for the period through December 31, 2005.

#### STRATEGIC POLICY AND PLANNING

# 315-05 Recommendation to Adopt New Jersey Turnpike Authority Annual Strategic Plan and Capital Investment Plan for the Year 2006.

The 2006 New Jersey Turnpike Authority Annual Strategic Plan and Capital Investment Plan are submitted for adoption by the Board, subject to budgetary constraints. The Strategic Plan outlines the Authority's goals, objectives, and performance indicators; and the Capital Investment Plan identifies proposed transportation projects, and associated funding levels, that further the strategic goals of the organization in accordance with the Consolidation statute.

## 316-05 Recommendation to Issue Supplement B to Order for Professional Services No.1993

Schoor DePalma Inc.

On-Call Consultant, Specialized Engineering Services

Various Special Project Reserve Fund Budgets

Amount of Supplement B: \$105,000 Revised Amount of OPS: \$455,000

Supplement B will provide for project management support on the Special Project Reserve Fund projects through the Authority's Office of Strategic Planning. This supplement will compensate Schoor DePalma Inc. for these additional services by increasing the maximum authorized amount and extending the on-call contract through January 31, 2007.

#### **GENERAL BUSINESS**

## 317-05 Recommendation to Renew Operating Agreement with Bott t/a Merri Makers for the Robert B. Meyner Reception Center at the PNC Arts Center.

PNC Garden State Art Center Catering Services

- 318-05 Recommendation to Extend Agreement with Parkway Corporation as Operator of Interchange 8A Park & Ride
- 319-05 Recommendation to Renew Excess Workers' Compensation and Employers Liability Insurance, SIR Program

## 320-05 Ratification of Settlements from Various Insurance Brokers

This action involves a civil suit brought by the New York Attorney General and other state regulatory agencies against various insurance brokers regarding the failure to disclose to policy holders any contingent commissions paid by the insurers. The resulting action to resolve this matter was Regulatory Settlement Agreements entered into by each broker on different dates. In coordination with NJTA Staff, the matter has been reviewed by Special Counsel with recommendation for the Authority elect to receive the payment distribution. In order to ensure participation, the General Release Forms have been executed to meet the filing deadlines and ratification of this processing action is now requested.

- 321-05 Recommendation to Approve Implementation of Alternate Toll Structure at the Garden State Parkway Bergen Toll Plaza and Implement New Toll Rate Structure for Interchange 15X (Secaucus Transfer) on Turnpike
- 322-05 Authorization to Amend the Voluntary Separation Plan
- 323-05 Revenue Certification for 2005 and 2006 Required Under Section 713 of the Turnpike Revenue Bond Resolution Adopted August 20, 1991, As Amended and Supplemented.

- **324-05** Consolidated Financial Summary for the Ten Months Ended October 31, 2005.
- **325-05** Resume of All Fatal Accidents (Parkway) Period 1/1/05 through 11/21/05 and Projected Yearly Comparisons.
- **326-05** Resume of All Fatal Accidents (Turnpike) Period 1/1/05 through 11/23/05 and Yearly Comparisons.
- 327-05 New Jersey State Police Troops D and E Activity Reports for October 2005 with Yearly Comparisons.